



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Philipp Jung et al.

Art Unit : 2837

Serial No. : 10/054,828

Examiner : R. Duda

Filed : January 23, 2002

Title : ELECTRIC MOTOR CONTROLLED AS AN ELECTROACOUSTIC
TRANSDUCER

Commissioner for Patents
Washington, D.C. 20231

sub w/ spec.
Chen
1-15-03
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TECHNOLOGY CENTER 280C

RESPONSE

In response to the action mailed July 17, 2002, please amend the application as follows:

In the specification:

Please replace the original specification with the attached substitute specification.

In the claims:

Please cancel claims 1-25.

Please add new claims 26-78.

*OK to enter
sub spec
4/7/03*

01/16/2003 TDW/KINS 00000005 (05/05/00) 10054828
26 (New) Amendment for personal use comprising:

01 FC:1202
02 FC:1201

504.00 CH
336.00 CH
driving mechanism including an electric motor; and

a control stage, wherein the control stage is configured, when the electric motor is turned off, to send a unipolar analog signal from an energy supply to the electric motor, causing the motor to emit audible signals, and wherein the unipolar analog signal has a time average that lies below the signal value required for motor activation. --

*SUB
D-1
cont.*

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit

NOVEMBER 13, 2002

Signature

Lindsay Cahill

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Lindsay Cahill